

1972 " "

+3D

, 2D/3D

" 1331"

: \

1990 9 1994 7 ,

1999 9 2002 7

2004 9 2009 7 ;

2007 11-2008 4 , ;

2008 10

2012 11 -2013 5 , ,

2013 -2018

1

1

61073142 2011.01-2013.12

2

61272262 2013.1-2016.12

80

3 ( )

MacroCube

61210006

2013. 1-2017. 12	25		
4			3D
		61672373	
2017. 1-2020. 12	63		
5		P2P	3-D
	2015081015	2015. 5-2017. 5	10
6			
	148	2018. 5-2019. 9	
2	2013-2018	SCI	31
			7

1

(1) Jing Zhang Anhong Wang Jie Liang Haidong Wang Suyue Li Xiong Zhang Distortion estimation-based adaptive power allocation for hybrid digital-analog video transmission IEEE Transactions on Circuits and Systems for Video Technology 2018, 6 DOI:10.1109/TCSVT.2018.2851252

(2) Lijun Zhao Huihui Bai Anhong Wang Yao Zhao Multiple Description Convolutional Neural Networks for Image Compression IEEE Transactions on Circuits and Systems for Video Technology 2018

(3) Jian Jin, Anhong Wang, Yao Zhao, Chunyu Lin, Zeng Bing, Region-aware 3-D warping for DIBR, IEEE Transactions on Multimedia, 18 6 953-966, June 2016

(4) Jian Jin Jie Liang Yao Zhao Anhong Wang, A Depth-Bin-Based Graphical Model for Fast View Synthesis Distortion Estimation, IEEE Transactions on Circuits and Systems for Video Technology, 2018

(5) Hongyun Lin, Chunyu Lin, Yao Zhao, Anhong Wang, 3D Saliency Detection Based on Background Detection, Journal of Visual Communication & Image Representation, 48 (2017) 238-253, 2017

(6) Yina Guo, Anhong Wang, Wenwu Zhu, Multi-Source Phase Retrieval from Multi-Channel Phaseless STFT Measurements, Signal Processing, 2017

(7) Fan Zhang, Anhong Wang, Xiaoli Ma, Cairong Xing, Bing Zeng, ALAVIT: An Adaptive Layered Video Transmission for Wireless OFDM Channels, Digital Signal Processing DSP , 2016, 55(2016) 13-21. (DOI:10.1016/j.dsp.2016.04.010)

(8) Anhong Wang, Bing Zeng, Hua Chen, Wireless multicasting of video signals based on distributed compressive sensing, Signal Processing: Image Communication, 29(5):599-606 2014

(9) Anhong Wang, Qingdian Wu, Xiaoli Ma and Bing Zeng A wireless video multicasting scheme based on multi-scale compressed sensing, EURASIP Journal on Advances in Signal Processing, vol.2015, no.1, 2015:74 DOI 10.1186/s13634-015-0258-2MS: 7576443971516374

(10) Meiling Li, Anhong Wang Jeng-Shying Pan, Cognitive wireless networks using the CSS Lecture Notes in Electrical Engineering Springer International Publishing AG Switzerland, Vol. 384, 2016, Hardcover, ISBN: 978-3-319-31094-7

3 13

(1)

ZL201010141347. X 2013 4 10

(2)

ZL201110307197. X 2016 2 10

(3)

ZL201210038957. 6

(4)

ZL201210540639. X, 2015

(5)

-

, ZL201310314405. 8 2015. 9. 16

(6)

, , 3D

ZL201410524561. 1. 2016. 8. 24

(7)

ZL201410008702. 4.

2017. 1. 4

(8)

ZL201410009363. 1. 2017. 1. 11

(9) K

ZL201510306260. 6, 2017. 5. 24

(10)

ZL2014102792857

2017. 11. 10

(11)

ZL201510398230. 2, : 2018

(12)

3D

, : ZL201510509321. 9, 2017. 10. 3

(13)

ZL201510660508. 9

2018. 7. 6